

PROSOCO SINCE 1939

Corporate Office 3741 Greenway Circle Lawrence, KS 66046

(800) 255-4255 (785)865-4200 Fax: (785) 830-9797

Auto attendant (800) 491-2700

Customer Care Fax: (800) 877-2700

prosoco@prosoco.com

Overview of Testing Conducted By PROSOCO, Inc. Whitacre-Greer: Clay Pavers, Alliance, OH Project No. 0506-12

Seven types of clay pavers were submitted for testing to PROSOCO Inc.'s Testing Laboratory with a request to evaluate new construction cleaning products and evaluate the products for any surface alterations. Additionally, the effectiveness of water repellents, stain repellents and color enhancement products was evaluated. **New construction cleaning** was performed to evaluate effective removal of excess mortar, and related new construction soiling. **Protective Water Repellent** testing was performed to evaluate water repellency provided by PROSOCO's water repellents. **Stain Repellent** testing was conducted to determine which PROSOCO product(s) are most effective at repelling and facilitating the removal of stains. **Color Enhancement** was also evaluated.

The attached report provides information about the PROSOCO products tested and descriptions of the test methods. The report includes test results as well as conclusions and recommendations. Recommendations are also provided in the chart below.

Recommendations

Sample	New Construction Cleaning Sanded Latex Grout (7 Day Cleaning)	Protective Water Repellents	Stain Repellent	Color Enhancement
"#30"	Enviro Klean [®] Mortar & Grout Remover (1 lb./gal.)	Consolideck [®] Saltguard [®] WB OR Stand Off [®] SLX100 Water & Oil Repellent	Stand Off [®] SLX100 Water & Oil Repellent OR Stand Off [®] Stone, Tile & Masonry Protector (STMP) Maintenance Cleaner Enviro Klean [®] 2010 All Surface Cleaner (1:10)	Stand Off [®] Gloss 'N Guard
"#34"	Enviro Klean [®] Mortar & Grout Remover (1 lb./gal.)	Consolideck [®] Saltguard [®] WB OR Stand Off [®] SLX100 Water & Oil Repellent	Stand Off [®] SLX100 Water & Oil Repellent OR Stand Off [®] Stone, Tile & Masonry Protector (STMP) Maintenance Cleaner Enviro Klean [®] 2010 All Surface Cleaner (1:10)	Stand Off [®] Gloss 'N Guard
"#42"	Enviro Klean [®] Mortar & Grout Remover (1 lb./gal.)	Consolideck [®] Saltguard [®] WB OR Stand Off [®] SLX100 Water & Oil Repellent	Stand Off [®] SLX100 Water & Oil Repellent OR Stand Off [®] Stone, Tile & Masonry Protector (STMP) Maintenance Cleaner Enviro Klean [®] 2010 All Surface Cleaner (1:10)	Stand Off [®] Gloss 'N Guard

Sample	New Construction Cleaning Sanded Latex Grout (7 Day Cleaning)	Protective Water Repellents	Stain Repellent	Color Enhancement
"#50"	Enviro Klean [®] Mortar & Grout Remover (1 lb./gal.)	Consolideck [®] Saltguard [®] WB OR Stand Off [®] SLX100 Water & Oil Repellent	Stand Off [®] SLX100 Water & Oil Repellent OR Stand Off [®] Stone, Tile & Masonry Protector (STMP) Maintenance Cleaner Enviro Klean [®] 2010 All Surface Cleaner (1:10)	Stand Off [®] Gloss 'N Guard
"#52"	Enviro Klean [®] Mortar & Grout Remover (1 lb./gal.)	Consolideck [®] Saltguard [®] WB OR Stand Off [®] SLX100 Water & Oil Repellent	Stand Off [®] SLX100 Water & Oil Repellent <u>Maintenance Cleaner</u> Enviro Klean [®] 2010 All Surface Cleaner (1:10)	Stand Off [®] Gloss 'N Guard
"#53"	Enviro Klean [®] Mortar & Grout Remover (1 lb./gal.)	Consolideck [®] Saltguard [®] WB OR Stand Off [®] SLX100 Water & Oil Repellent	Stand Off [®] SLX100 Water & Oil Repellent OR Stand Off [®] Stone, Tile & Masonry Protector (STMP) Maintenance Cleaner Enviro Klean [®] 2010 All Surface Cleaner (1:10)	Stand Off [®] Gloss 'N Guard
"#63"	Enviro Klean [®] Mortar & Grout Remover (1 lb./gal.)	Consolideck [®] Saltguard [®] WB OR Stand Off [®] SLX100 Water & Oil Repellent	Stand Off [®] SLX100 Water & Oil Repellent OR Stand Off [®] Stone, Tile & Masonry Protector (STMP) Maintenance Cleaner Enviro Klean [®] 2010 All Surface Cleaner (1:10)	Stand Off [®] Gloss 'N Guard

Apply all products in accordance with the manufacturer's recommendations provided on container labels and product data sheets. On-site testing should be conducted to determine the most appropriate cleaning, water repellent, or stain repellent products and procedures for a particular project. See product literature for additional application and safety information.